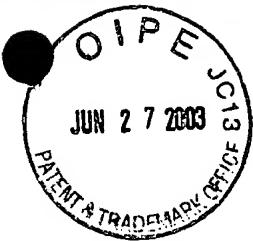


Inventor: G. Wang  
Serial No.: 09/697,545  
Art Unit: 1637



TECH CENTER 1600/2900  
JUN 03 2003

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PATENT  
100348.213001USA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231

In re App. of: **Wang, Guangyi**

Examiner: **J. Riley**

Serial No: **09/697,545**

Art Unit: **1637**

Filed: **October 25, 2000**

For: **Sugar Modified Nucleosides  
and Oligonucleotides**

**RESPONSE TO OFFICE ACTION**

The Honorable Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

This paper responds to the Office Action mailed April 1, 2003. Please enter the following:



Practitioner's Docket No. 100848.213001US4

06-30-03

RECEIVED  
JUL 1 2003  
TECH CENTER 1600  
PATENT  
7/8/03  
16002300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Guangyi Wang**

Application No.: **09/697,545**

Group No.: **1637**

Filed: **10/25/2000**

Examiner: **J. Riley**

For: **Sugar Modified Nucleosides and Their Uses for Synthesis of Oligonucleotides**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is a Response to Office Action for this application.

**STATUS**

2. Applicant is other than a small entity.

**EXTENSION OF TERM**

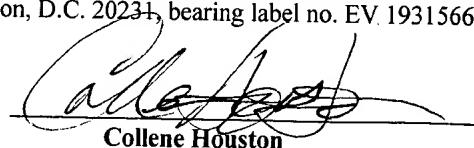
3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

---

**CERTIFICATE OF EXPRESS MAILING (37 C.F.R. section 1.8(a))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as Express Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, bearing label no. EV 193156685 US.

Date: 6/27/03



Collene Houston

## FEE FOR CLAIMS

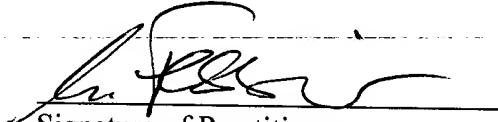
4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1) CLAIMS REMAINING	(Col. 2) AFTER HIGHEST NO. AMENDMEN	(Col. 3) PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	OTHER THAN A SMALL ENTITY
T	PAID FOR				ADDIT. FEE
TOTAL	17	-	20	= 0 x \$ 18.00	= \$ 0.00
INDEP.	1	-	3	= 0 x \$ 84.00	= \$ 0.00
				+	
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				\$ 0.00	= \$ 0.00
				TOTAL ADDIT. FEE	\$ 0.00

Additional Total Fees: \$0.00

Please charge any deficiency in fees or credit any overpayment to deposit account  
502191.

Date: 6/27/03



Signature of Practitioner

Reg. No.: 46,697  
Tel. No.: 714-641-5100  
Customer No.: 34284

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